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Commissioner for Patents, Washington, D.C. 20231,

July 10, 2001

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Kent E. Genin, Reg. No. 37,834

Name of applicant, assignee or
Registered Representative

Kent E. Genin

Signature

July 10, 2001

Date of Signature

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PATENT
CASE NO. 8285/423

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert W. Bossemeyer et al.

Serial No.: 09/863,064

Filing Date: May 21, 2001

For: METHOD AND SYSTEM FOR
PROVIDING FACSIMILE SERVICE OVER
A DIGITAL SUBSCRIBER LINE

)
)
)
) Examiner: To be assigned
)
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) Group Art Unit: 2663
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Pursuant to the obligation under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. § 1.97-1.99, Applicants hereby submit the following references for consideration by the Examiner.

Additionally, pursuant to MPEP §2001.06(b) and 37 CFR §1.56, Applicants wish to disclose that this application is a continuation application of

Serial No. 09/296,233, filed on April 22, 1999 and that this application is related to the following co-pending patent applications, Serial No. 08/742,164 filed on November 1, 1996, Serial No. 09/061,833 filed on April 16, 1998, Serial No. 09/296,232 filed on April 22, 1999 and Serial No. 09/296,254 filed on April 22, 1999.

The majority of the references listed on the enclosed form PTO-1449 were previously cited or submitted in the prior application U.S. Serial No. 09/296,233 filed on April 22, 1999 to which Applicant claims priority under 35 U.S.C. § 120, and therefore copies of these previously cited or submitted references are not provided in this application as permitted by 37 C.F.R. § 1.98 (d). The references that are cited in this application that were not previously cited in application 09/296,233 are identified with a bullet mark beside that Patent No. and a copy of each reference is enclosed with this Information Disclosure Statement.

US PATENT DOCUMENTS

	Patent No.	Date	Name
•	3,898,390	8/5/75	Wells et al.
	4,430,731 ✓	2/7/84	Gimple et al.
•	4,449,218	5/15/84	Strehl
	4,512,013 ✓	4/16/85	Nash et al.
•	4,650,930	3/17/87	Hogeboom et al.
•	4,670,874	6/2/87	Sato et al.
•	4,901,342	2/13/90	Jones
•	5,127,041	6/30/92	O'Sullivan
•	5,214,650	5/25/93	Renner et al.
	5,291,479	3/01/94	Vaziri et al.
	5,305,312	4/19/94	Fornek et al.
•	5,353,334	10/4/94	O'Sullivan
	5,410,343 ✓	4/25/95	Coddington et al.
	5,428,608 ✓	6/27/95	Freeman et al.
	5,440,585 ✓	8/08/95	Partridge, III
	5,448,555 ✓	9/05/95	Bremer et al.
•	5,448,635 ✓	9/05/95	Biehl et al.
	5,459,730 ✓	10/17/95	Bliven
	5,463,616 ✓	10/31/95	Kruse et al.
	5,469,496 ✓	11/21/95	Emery et al.
	5,473,613 ✓	12/05/95	Bliven
	5,475,735 ✓	12/12/95	Williams et al.
	5,479,491 ✓	12/26/95	Garcia et al.
•	5,502,760	3/26/96	Gilbert et al.
	5,506,866 ✓	4/09/96	Bremer et al.
	5,511,075 ✓	4/23/96	Bhasker

	Patent No.	Date	Name
	5,519,731 ✓	5/21/96	Cioffi
•	5,519,763	5/21/96	Namekawa et al.
•	5,524,047	6/04/96	Brown et al.
	5,528,281 ✓	6/18/96	Grady et al.
	5,528,285 ✓	6/18/96	Morikawa et al.
	5,528,666 ✓	6/18/96	Weigand et al.
	5,533,019 ✓	7/02/96	Jayapalan
•	5,533,105	7/02/96	Brown et al.
	5,535,204 ✓	7/09/96	Li
	5,537,436 ✓	7/16/96	Bottoms et al.
	5,550,649 ✓	8/27/96	Wong et al.
	5,555,258 ✓	9/10/96	Snelling et al.
•	5,563,938	10/08/96	Soshea et al.
	5,572,572 ✓	11/05/96	Kawan et al.
	5,592,538 ✓	1/07/97	Kosowsky et al.
	5,598,456 ✓	1/28/97	Feinberg
	5,602,837 ✓	2/11/97	Takahashi
	5,603,095 ✓	2/11/97	Uola
	5,610,910 ✓	3/11/97	Focsaneanu et al.
	5,610,972 ✓	3/11/97	Emery et al.
	5,613,190 ✓	3/18/97	Hylton
	5,613,191 ✓	3/18/97	Hylton et al.
	5,617,450 ✓	4/01/97	Kakuishi et al.
•	5,630,204	5/13/97	Hylton et al.
	5,636,266 ✓	6/03/97	Ranganath et al.
	5,640,444 ✓	6/17/97	O'Sullivan
	5,664,003 ✓	9/02/97	Foladare et al.
	5,644,629 ✓	7/01/97	Chow
•	5,761,292	6/02/98	Wagner et al.
•	5,790,548	8/04/98	Sistanizadeh et al.
	5,793,498	8/1998	Scholl et al.
•	5,796,729	8/18/98	Greaney et al.
•	5,842,111	11/24/98	Byers
	5,854,829	12/1998	Hughes-Hartogs
	5,862,202 ✓	1/1999	Bashoura et al.
•	5,864,763	1/26/99	Leung et al.
•	5,878,078	3/02/99	Griffin et al.
•	5,889,774	3/30/99	Mirashrafi et al.
•	5,889,856	3/30/99	O'Toole et al.
	5,892,591 ✓	04/1999	Anglin Jr. et al.
•	5,892,764	4/06/99	Riemann et al.
•	5,905,781	5/18/99	McHale et al.
	5,937,040 ✓	08/1999	Wrede et al.
•	5,943,404	8/24/99	Sansom et al.
•	5,949,763	9/07/99	Lund
•	5,970,069	10/19/99	Kumar et al.
•	5,991,292	11/23/99	Focsaneanu et al.
	6,005,677 ✓	12/1999	Suzuki
	6,005,873 ✓	12/21/99	Amit
	6,020,915 ✓	02/2000	Bruno et al.
•	6,028,867	2/22/00	Rawson et al.

	Patent No.	Date	Name
	6,028,917 ✓	02/2000	Creamer et al.
	6,044,107 ✓	03/28/00	Gatherer et al.
	6,044,403 ✓	03/2000	Gerszberg et al.
	6,049,531	4/11/00	Roy
	6,064,667	5/16/00	Gisby et al.
	6,069,879	5/39/00	Chatter
	6,075,784	6/2000	Frankel et al.
	6,081,517	6/27/00	Liu et al.
	6,141,339	10/31/00	Kaplan et al.

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY
	EP 0 659 007 A2	06/21/95	EPO
	EP 0 659 007 A3	06/21/95	EPO
	WO 96/29814	09/26/96	WIPO
	EP 0 740 451 A1	10/30/96	EPO
•	WO 98/20702	5/14/98	WIPO
•	WO 99/53654	10/21/99	WIPO
•	WO 00/65777	11/2/00	WIPO
•	WO 00/65778	11/2/00	WIPO

OTHER ART (including Author, Title, Date, Pertinent Pages etc.)

"New Box Opens Doors For CLECs" Asher Waldfogel
"Requirements for Local Loop Emulation using AAL2 over xDSL", <u>ATM Forum</u> , July 26, 1999
"Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2", <u>ATM Forum</u> , July 26, 1999
"Voice Telephony over ATM (VtoA)", <u>ATM Forum</u> , July 26, 1999

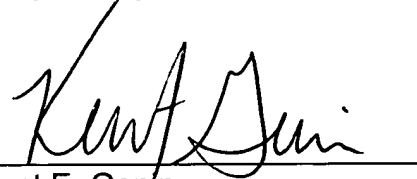
EXPLANATION OF THE REFERENCES

As of the day of filing of this information disclosure statement, a first office action on the merits has not been received by the undersigned. Accordingly, no fee for consideration of the information provided with this disclosure statement is included herewith, as permitted by 37 C.F.R. § 1.97(b)(3). However, if a fee is required, Applicants hereby request and authorize the Commissioner to charge Deposit Account 23-1925 for the appropriate fees as set forth in 37 C.F.R.

§ 1.97(c) for consideration of the information set forth in this disclosure statement.

Applicants request to have these references included in the record of this application. Applicants further request that the Examiner review the entire disclosure of each reference. It is believed that none of these references, alone or in combination, discloses or suggests the subject matter claimed by Applicants.

Respectfully Submitted,

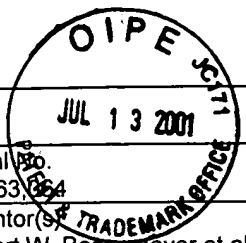
A handwritten signature in black ink, appearing to read "Kent E. Genin", is written over a horizontal line.

Kent E. Genin
Reg. No. 37,834
Attorney for Applicants

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52663

TRANSMITTAL LETTER		Case No. 8285/423
Serial No. 09/863,064	Filing Date May 21, 2001	Examiner To Be Assigned
Inventor(s) Robert W. Bossemeyer et al.		
Title of Invention METHOD AND SYSTEM FOR PROVIDING FACSIMILE SERVICE OVER A DIGITAL SUBSCRIBER LINE		



TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate); Information Disclosure Statement; PTO Form 1449; One Copy of each of the 31 references marked with a bullet mark on the IDS and PTO 1449 forms.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a _____ month extension of time.
- ☐ No additional fee is required.
- ☐ The fee has been calculated as shown below:

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	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity	
Rate	Add'l Fee
x \$9=	
x 40=	
+\$135=	
Total add'l fee	\$

or

Other Than Small Entity	
Rate	Add'l Fee
x \$18=	
x \$80=	
+ \$270=	
Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ to cover the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted

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Commissioner for Patents, Washington, D.C. 20231, on July 10, 2001

Date: 7/10/2001 Signature: